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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/807,709A

DATE: 05/29/2003

TIME: 12:19:58

Input Set : A:\113308-002.ST25.txt

Output Set: N:\CRF4\05292003\I807709A.raw

3 <110> APPLICANT: Nestec S.A.
 5 <120> TITLE OF INVENTION: PROTEIN FOR TREATMENT OR PREVENTION OF G.I. TRACT DISORDER
 7 <130> FILE REFERENCE: 113308-002
 9 <140> CURRENT APPLICATION NUMBER: US 09/807,709A
 10 <141> CURRENT FILING DATE: 2001-07-12
 12 <150> PRIOR APPLICATION NUMBER: PCT/EP99/07911
 13 <151> PRIOR FILING DATE: 1999-10-15
 15 <150> PRIOR APPLICATION NUMBER: EP98203501.6
 16 <151> PRIOR FILING DATE: 1998-10-20
 18 <160> NUMBER OF SEQ ID NOS: 1
 20 <170> SOFTWARE: PatentIn version 3.2
 22 <210> SEQ ID NO: 1
 23 <211> LENGTH: 356
 24 <212> TYPE: PRT
 25 <213> ORGANISM: Homo sapiens
 27 <400> SEQUENCE: 1
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 30 1 5 10 15
 33 Cys Asn Phe Ser Glu Pro Gln Pro Asp Trp Ser Glu Ala Phe Gln Cys
 34 20 25 30
 37 Val Ser Ala Val Glu Val Glu Ile His Ala Gly Gly Leu Asn Leu Glu
 38 35 40 45
 41 Pro Phe Leu Lys Arg Val Asp Ala Asp Ala Asp Pro Arg Gln Tyr Ala
 42 50 55 60
 45 Asp Thr Val Lys Ala Leu Arg Val Arg Arg Leu Thr Val Gly Ala Ala
 46 65 70 75 80
 49 Gln Val Pro Ala Gln Leu Leu Val Gly Ala Leu Arg Val Leu Ala Tyr
 50 85 90 95
 53 Ser Arg Leu Lys Glu Leu Thr Leu Glu Asp Leu Lys Ile Thr Gly Thr
 54 100 105 110
 57 Met Pro Pro Leu Pro Leu Glu Ala Thr Gly Leu Ala Leu Ser Ser Leu
 58 115 120 125
 61 Arg Leu Arg Asn Val Ser Trp Ala Thr Gly Arg Ser Trp Leu Ala Glu
 62 130 135 140
 65 Leu Gln Gln Trp Leu Lys Pro Gly Leu Lys Val Leu Ser Ile Ala Gln
 66 145 150 155 160
 69 Ala His Ser Pro Ala Phe Ser Tyr Glu Gln Val Arg Ala Phe Pro Ala
 70 165 170 175
 73 Leu Thr Ser Leu Asp Leu Ser Asp Asn Pro Gly Leu Gly Glu Arg Gly
 74 180 185 190
 77 Leu Met Ala Ala Leu Cys Pro His Lys Phe Pro Ala Ile Gln Asn Leu
 78 195 200 205
 81 Ala Leu Arg Asn Thr Gly Met Glu Thr Pro Thr Gly Val Cys Ala Ala

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82      210      215      220
85 Leu Ala Ala Ala Gly Val Gln Pro His Ser Leu Asp Leu Ser His Asn
86 225      230      235      240
89 Ser Leu Arg Ala Thr Val Asn Pro Ser Ala Pro Arg Cys Met Trp Ser
90      245      250      255
93 Ser Ala Leu Asn Ser Leu Asn Leu Ser Phe Ala Gly Leu Glu Gln Val
94      260      265      270
97 Pro Lys Gly Leu Pro Ala Lys Leu Arg Val Leu Asp Leu Ser Cys Asn
98      275      280      285
101 Arg Leu Asn Arg Ala Pro Gln Pro Asp Glu Leu Pro Glu Val Asp Asn
102      290      295      300
105 Leu Thr Leu Asp Gly Asn Pro Phe Leu Val Pro Gly Thr Ala Leu Pro
106 305      310      315      320
109 His Glu Gly Ser Met Asn Ser Gly Val Val Pro Ala Cys Ala Arg Ser
110      325      330      335
113 Thr Leu Ser Val Gly Val Ser Gly Thr Leu Val Leu Leu Gln Gly Ala
114      340      345      350
117 Arg Gly Phe Ala
118      355

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VERIFICATION SUMMARY

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